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Only claims 8-10 remain in the case. VENKATRAMAN et al. and MOTOYAMA et al. have been considered together, and accordingly the claims have been revised to avoid the combined references under 35 USC 103(a).

Attention of the Examiner is directed to the publication R&D Magazine, September 2001 in which the present invention was given the R&D 100 AWARD for the Newport I Series, embedded internet device, which is claimed herein. This publication is incorporated in the present response by reference.

In the rejection under 35 USC 103 it is alleged that VENKATRAMAN shows in Fig. 1 and at column 1, lines 14-27 "controllers, panel meters, transmitters and signal conditioners for industrial plant machinery and processes". Applicants can not find such a disclosure in this citation, which is directed to "printers". There is no teaching of serving a web page to convey process operating data to a pre-programmed operating control which corrects operational conditions in the device.

There is also no similar disclosure in MOTOYAMA. The present claimed apparatus is directed to process control and management devices and not to machine tool monitoring. An important feature of the claimed monitoring is that the changes, which may be automatic, are transmitted via E-mail to the operating controls, such as by pre-programmed adjustment of set points in response to

detected values of operation as reflected in E-mail transmitted electrical data or web page served signals. Neither reference shows this kind of operational control.

A request to extend the reply date and to charge all required fees to account No. 04-1675 is attached.

Further examination and reconsideration are requested.

Respectfully,



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